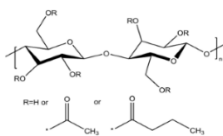


CELLULOSE ACETATE BUTYRATE

1. Basic Information

Product Name	Cellulose Acetate Butyrate
Structural Formula	
CAS No.	9004-36-8
EINECS	618-381-2

2. Specifications

Property	Typical Value, Units
Butyryl Content	17 wt %
Hydroxyl Content	1.5%
Viscosity	57.37 poise
Colour	225 ppm
Haze	55 ppm
Fiber	325
Acidity as Acetic Acid	0.0325 wtf %
Ash Content	0.05%
Refractive Index	1.475
Melting Point	230-240 C
Specific Gravity	1.26
Wtf/Vol	1.26 kg/L (10.5 lb/gal)
Bulk Density Poured	224 kg/m ³ (14 lb/ft ³)
Bulk Density Tapped	256 kg/m ³ (16 lb/ft ³)
Dielectric Strength	784-984 kv/cm (2-2.5 kv/mil)
Glass Transition Temperature (T _g)	161 C
Tukon Hardness	27 Knoop
Acetyl Content	29.5 wt %

3. Additional Information

N/A
